

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): YAMAMOTO, et al.  
Serial No.: 10/735,725  
Filed: December 16, 2003  
For: LIQUID CRYSTAL DISPLAY APPARATUS  
Group: 2629  
Examiner: J. Piziali  
Conf. No.: 3672

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

07 January 2010

Sir:

In response to the 07 December 2009 Office Action, the following is  
respectfully submitted: